

FISH TRANSPORT PERMIT

RECEIVED
JUL 31 1984

Approved 9/6/84

SPORT FISH DIV.
Permit No. REGION 1066

Applicant/Organization: Alaska Dept. of Fish & Game
Sport Fish Division

Date: 7/30/84

Project Leader: Art Schmidt

Telephone No. 747-5355

Effective Period: August 30, 1984-October 30, 1984

Species: Rb

Transport Date(s): September 1984

Stock Origin: Unknown - Sukoi Lake - Kruzof Island - Sitka

Maximal Number Allowed: 300 fish

Incubation & Rearing Location(s): Sukoi Lake

Release Location: Swan Lake - downtown Sitka

Purpose and Benefits: Replenish Swan Lake rainbow population for young anglers in
Sitka.

Evaluation Plans: Monitor Rotary Club Junior Trout Derby in spring

Is release site landlocked? Yes

Native stocks present, their status, and effects of the proposed action on them:
Dolly Varden, introduced rainbow.

Permit No. 84J-1066

History of previous transports of this stock: None

Disease history of stock to be transported: Samples now being analyzed by

F.R.E.D Pathology Laboratory in Anchorage.

Description of proposed egg take methods: Fish will be captured with fyke nets

and large baited traps. They will then be transported in oxygenated containers via
aircraft to Suloia Lake.

Isolation measures planned to control disease during transport, including description of container, water source, and method and plan for transport:

Containers are garbage cans with oxygen rings in the bottom. Water will be from
Sukoi Lake. Once operation is complete the paraphernalia will again be disinfected.

Source of water for rearing and proposed effluent discharge location: _____

Not applicable.

REGIONAL REVIEW

AGREE

DISAGREE

DATE

FRED (Review Coordinator):

[Signature]
complete: [Signature]

8/30/84
9/3/84

FRED TECHNICAL REVIEW

Principal Pathologist

[Signature]
complete: [Signature]

8/22/84
8/22/84

Principal Geneticist

[Signature]

8/24/84

REGIONAL REVIEW

Commercial Fish

[Signature]
[Signature]

8/29/84
9/30/84

Sport Fish

HEADQUARTERS REVIEW

Principal Biologist

[Signature]

9/5/84

Principal Culturist

[Signature]

9/5/84

FRED Chief of Technology
and Development

[Signature]

9/5/84

FRED Director

APPROVAL:

Commissioner:

[Signature]

9/6/84

DISAPPROVAL:

Commissioner

O - Schmidt
Xc - Van Hulle
Cantillon
FRED file
9/10/84

COMMENT PAGE
(Please include signature)

Permit No. 84J-1066

although the reports cite this as "Sakai" Lake, Act
Schmidt confirmed the spelling as "Sakai".
According to these texts, these fish are O.K. for
transport.

Leri Rubenoff

845-1066

Fish Pathology Section
Fisheries Rehabilitation Enhancement and Development Division
Alaska Department of Fish and Game
333 Raspberry Road
Anchorage, Alaska 99502
Telephone: 267-2248

FISH HEALTH RECORD

Report Date: 8/6/84
Accession Number: 850022
Contact Person (receives original report): Art Schmidt
Contact Person Address: A.D.F. & G., Sitka, AK
Copies to: 3.1.9, MAR, 6.7.0, 6.8.0, Burkett, Sele
Sample Date: 7/30/84
Sample Site: Sekoi Lake
Number in Sample: 40
Sample Type: whole fish
Brood Year: wild
Species: Salmo gairdneri
Life Stage: juvenile
State: frozen

Service Requested:

Fluorescent Antibody Technique
Reason for Sample: broodstock evaluation

Date Received: 7/31/84
Date Completed: 8/6/84

Method/Result:

Fluorescent Antibody Technique

Conjugate: Anti - Aeromonas salmonicida, Anti - Renibacterium salmoninarum and Anti - Yersinia ruckeri

Findings and Incidence: 0/40 pos for BKD, A.sal. and ERM

Comments/Recommendations: According to this sample, these fish are free of the pathogens tested for. Please send another 20 fish in order to have the required sample size of 60.

Investigators and Initials:

Microbiologist: Leslie R. Wenderoff *rw*
Fish Pathologist:
Fish Health Inspector:

84J-1066

Fish Pathology Section
Fisheries Rehabilitation Enhancement and Development Division
Alaska Department of Fish and Game
333-Raspberry Road
Anchorage, Alaska 99502
Telephone: 267-2248

FISH HEALTH RECORD

Report Date: 8/6/84
Accession Number: 850031
Contact Person (receives original report): Art Schmidt
Contact Person Address: A.D.F. & G., Sitka, AK
Copies to: 3.1.9, MAR, 6.7.0, 6.8.0, Burkett, Sele
Sample Date: 8/1/83
Sample Site: Sekoi Lake
Number in Sample: 21
Sample Type: whole fish
Brood Year: wild
Species: Salmo gairdneri
Life Stage: juvenile
State: frozen

Service Requested:
Fluorescent Antibody Technique
Reason for Sample: broodstock evaluation

Date Received: 8/3/84
Date Completed: 8/6/84

Method/Result:
Fluorescent Antibody Technique
Conjugate: Anti - Aeromonas salmonicida, Anti - Renibacterium salmoninarum and Anti - Yersinia ruckeri
Findings and Incidence: 0/21 pos for BKD, A. sal. and ERM

Comments/Recommendations: These samples along with #850022 complete the requirement of a 60 fish sample. According to these samples, these fish appear to be free of the pathogens tested for and would be a satisfactory broodstock.

Investigators and Initials:
Microbiologist: Leslie R. Wenderoff *rw*
Fish Pathologist: A. K. Hauck
Fish Health Inspector: A. K. Hauck